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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	2002-016
First Inventor	Simon Edwards
Title	Aseptic Serial Filling of
Express Mail Labol No.	ER 453 777 319 US

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	ADDI ICAT	ION ELEMENTS	1,555		Patent Application loner for Patents			
See MDED		-	ADDRE	SS TO: Commissi P.O. Box				
See IMPER C	chapter ooo concer	Ting utiny patent application contents.		Alexandri	a VA 22313-1450			
1. Fee Tr (Submit 2. Application Applica	ransmittal Form of the noriginal and a ant claims small of CFR 1.27. In the control of the interest of the int	(e.g., PTO/SB/17) duplicate for fee processing) entity status. [Total Pages50] et forth below) vention ated Applications add Applications disting, a table, isting appendix attion Drawings (if filed) re 113) [Total Sheets] iginal or copy) pplication (37 CFR 1.63(d)) visional with Box 18 completed) INVENTOR(S) attached deleting inventor(s) application, see 37 CFR	7.	CD-ROM or CD-R in duplication and in computer Program (Appe eotide and/or Amino Acid plicable, all necessary) Computer Readable Specification Seque i. CD-ROM or C ii. Paper Statements verifying CCOMPANYING AF Assignment Papers (con 37 CFR 3.73(b) Statement (when there is an assign English Translation Doc Information Disclosure Statement (IDS)/PTO-1-Preliminary Amendment Return Receipt Postcare (Should be specifically in Certified Copy of Priority (if foreign priority is clair Nonpublication Requestion and program in the computation of the computation	icate, large table or indix) Sequence Submission Form (CRF) Ince Listing on: D-R (2 copies); or Ince Listing on: Inc	10/800332		
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6. [22] - Appl	isation Data Sho	otSee U. M. H. H. H. T. T.	17.		•••••			
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18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
specification for	nowing the title, (or in an Application Data Sneet under	37 CFR 1.70	;				
Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
Prior application in		Examiner	the prior ac-II	Art Unit:	or declaration is assetted to the	D		
		closure of the accompanying continuation				Box		
		ied upon when a portion has been inadv						
		19. CORRESPO	NDENCE A	DDRESS				
Custom	ner Number:			OR 🗹 Corre	spondence address below			
Name	Terry L. Miller				· · · · · · · · · · · · · · · · · · ·			
	24832 Via San	Fernando			······································			
Address								
City	Mission Viejo		State Ca	lifornia	Zip Code 92692			
Country	US		Telephone (949-951-8456	Fax 949-951-8456			
Name (Print/Type) Terry L. Miller Registration No. (Attorney/Agent) 29,568								
Signature	1	7 W 11/2			Date 2112/20	- 7		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Signature

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FEE TRANSMIT Complete if Known **Application Number** for FY 2004 Filing Date Effective 10/01/2003. Patent fees are subject to annual revision. First Named Inventor Simon Edwards **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT

(Ψ) 1704.00	Atto	mey D	ocket N	No. 2002-016			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None							
Deposit Account:	3. ADDITIONAL FEES Large Entity Small Entity						
Deposit Account.	Fee Fee Fee Fee						
Account	Code (\$)	Code		Fee Description			
Number Deposit	1051 130	2051	65	Surcharge - late filing fee or oath	Fee Paid		
Account Name	1052 50	2052	25	Surcharge - late provisional filing fee or			
The Director is authorized to: (check all that apply)	1053 130	1053		MARI SURBI			
Charge fee(s) indicated below Credit any overpayments	1812 2,520		2 520 F	Non-English specification For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920	1804	020*1	Poguating a request for ex parte reexamination			
Charge fee(s) indicated below, except for the filing fee		1004	920 1	Requesting publication of SIR prior to Examiner action	. 1		
to the above-identified deposit account.	1805 1,840	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110	2251		Extension for reply within first month			
1. BASIC FILING FEE	1252 420	2252	210	Extension for reply within second month			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Baile	1253 950	2253		Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid	1254 1,480	2254					
1001 770 2001 385 Utility filing fee	1255 2,010	2255		Extension for reply within fourth month			
1002 340 2002 170 Design filing fee 770 00	1401 330	2401		Extension for reply within fifth month			
1003 530 2003 265 Plant filing fee	1402 330	2402		Notice of Appeal			
1004 770 2004 385 Reissue filing fee	1403 290	2403	145 5	Filing a brief in support of an appeal			
1005 160 2005 80 Provisional filing fee	1451 1,510	1451		Request for oral hearing			
0	1452 110		1,510 F	Petition to institute a public use proceeding			
7,7000	1453 1,330	2452		Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330	2453		Petition to revive - unintentional			
Extra Claims below Fee Paid	1501 1,330	2501	665 (Utility issue fee (or reissue)			
Total Claims 41 -20** = 21 X 18 00 = 378 00	1502 480	2502 2503		Design issue fee			
Claims 9 -3** = 6 X 86 00 = 516 00				Plant issue fee			
Multiple Dependent		1460		Petitions to the Commissioner			
Large Entity Small Entity	1807 50	1807		Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description Code (\$) Code (\$)	1806 180	1806	180 S	Submission of Information Disclosure Stmt			
1202 18 2202 9 Claims in excess of 20	8021 40	8021	40 R	Recording each patent assignment per roperty (times number of properties)	40.00		
1201 86 2201 43 Independent claims in excess of 3	1809 770	2809	385 F	iling a submission after final rejection	10.00		
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770	2810	(-	37 CFR 1.129(a))			
1204 86 2204 43 ** Reissue independent claims over original patent	1	2010	385 F	or each additional invention to be examined (37 CFR 1.129(b))	11		
	1801 770	2801	385 F	Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802	900 !	Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 1664.00	Other fee (spe	Other fee (specify)		- 2 333gri application			
**or number previously paid, if greater; For Reissues, see above		Reduced by Basic Filing Fee Pa		Paid SUBTOTAL (0)			
SUBMITTED BY							
Name (Print/Type) Terry L. Miller. Registration No. 20 560							
Signetum 1 100 M	(Attorney/A	aent)	29,5	668 Telephone 949-951-845	5		

Date WARNING Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

be included on this form. Provide credit card information and authorization on PTO-2038.

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

CERTIFICATE OF EXPRESS MAILING

I hereby certify that on 12 March 2004, this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as "Express Mail Post Office to Addressee" Mailing Label No. ER 453 777 319 US, addressed to: Mail Stop: Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Applicant: Scholle Corporation

Serial No.: Filing Date:

Title: Apparatus and Method for

ASEPTIC SERIAL FILLING OF

CONTAINERS

Atty Docket No.: 2002-016

Transmitting New Patent Application and Preliminary Amendment

Mail Stop: Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith are the following documents effecting US National Phase entry of parent PCT application Serial No. PCT/US02/29203:

- Copy of PCT application as filed, including 50 pages of specification, claims and abstract, and 49 sheets of informal drawing Figures;
- Preliminary Amendment, to be entered in this new application before the Filing Fee for this new application is calculated, and including new formal drawing Figures (49 sheets);
- Copy of Inventor's Declarations, claiming priority (Note that that Inventor's Declarations were also submitted earlier through the USPTO as IRO for the PCT application);
- Assignments of Application to Scholle Corporation, with Assignment Transmittal and Request for Recordation;
- Completed Utility Application Transmittal, USPTO form PTO/SB/05 (01-04);
- Power of Attorney documents signed by inventors;
- Completed Fee Transmittal for FY2004, USPTO form PTO/SB/17 (10-03);
- Scholle Corporation Check No. 300994, in the amount of \$1704.00 for the Filing fee and Assignment recordation fee for this new application;

• For the Examiner's convenience, a CD disk is included which contains the full text of the application as originally filed with the PCT, and the Claims as amended by the present Preliminary Amendment.

Respectfully submitted,

Dated: 12 March 2004

Terry L. Miller Reg. No. 29,568

Attorney for Applicant

Law Offices of Terry L. Miller & Associates 24832 Via San Fernando Mission Viejo, Ca 92692 (949) 951-8456 (voice and facsimile)

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